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(54) Title: OROTATE TRANSPORTER ENCODING MARKER GENES

(57) Abstract: A recombinant marker gene encoding an orotate transporter polypeptide comprising an amino acid sequence at least 60% identical to SEQ ID NO: 2, a polynucleotide construct comprising at least one copy of the recombinant marker gene, a cell comprising at least one exogenous copy of the marker gene, and a method of selecting or identifying a cell comprising at least one copy of the recombinant marker gene, and/or selecting or identifying a cell which has been cured of the recombinant marker gene.